Rob Hawk tac@san.rr.com

To: Date:

Fri, Aug 3, 2007 10:21 AM

Subject:

Re: Street Water Leak/5700 block of Soledad Mtn.

Mr. Crabbe: Thank you for the photos. I recall our conversation yesterday regarding an SDG&E Crew that you said detected gas near the repair area; I don't recall you mentioning the water leak. I will pass these along to the Water Department along with a "heads up" about the apparent gas leak, and to our lab.

Thank you.

Rob Hawk

Robert N. Hawk, PE Senior Engineering Geologist/Deputy City Engineer City of San Diego, Engineering and Capital Projects Field Engineering Division, MS 18 9485 Aero Drive San Diego, CA 92123 (858) 573-5011 (858) 627-3297 (Fax) rhawk@sandiego.gov

Working Together to Engineer a Better Tomorrow

>>> <tac@san.rr.com> 8/3/07 10:04 AM >>> Mr. Hawk,

I contacted you yesterday concerning the water main break on the 5700 block of Soledad Mtn. Rd. in La Jolla. The repair area has been leaking for two days. I alerted the city water yesterday and it still leaks water. In our conversation yesterday you asked for pictures. These two will show you new leaks after the fixed water main. Our main concern is stopping anymore damage to the street, and any damage to surrounding areas. Thank you for your help.

regards, Tom

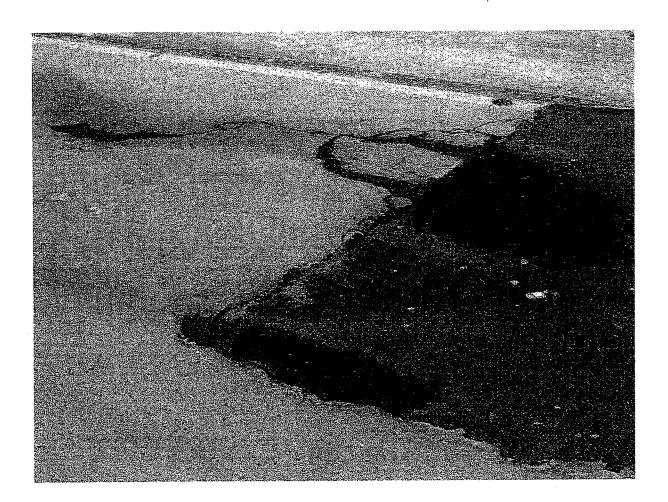
Crabbe

CC:

Adamos, Ralph; Daoud, Mak; Lokers, Earl; Ruhi, Hossein; Ruiz, Alex; Toth,

Christopher





Jim Fisher - Fwd: Re: Soledad Mtn Road

From:

Alex Ruiz

To:

Jim Fisher; Johnny Mitchell

Date:

8/6/2007 10:25 AM

Subject: Fwd: Re: Soledad Mtn Road

Jim: Not sure about the situation but it appears as though this is becoming a bigger issue. Can you give me an update regarding the repairs?

Alex

(619) 533-6692 Assistant Director Water Department

>>> Thyme Curtis 8/6/2007 9:58 AM >>> Hello,

Tom Crab just called and said there are new cracks in Soledad Mtn Road, as of today, that seems to indicate a much larger problem and is worried that a major problem needs to be averted.

There are new cracks at 5725 Soledad Mtn. Road, and the ground is sinking. Mr. Crab said that there is a lot of water from the leak, and that crews are working on the leak right now, though the street is cracking very badly "as we speak" and SDG&E has vented the street to prevent an explosion, as there is a gas leak. He was very concerned, I told him I would immediately email his concerns to the proper people.

Thank you,

Thyme

Thyme Curtis
Council Representative
Councilmember Kevin Faulconer, Second District
(619) 236-7351 (phone)
(619) 236-6996 (fax)

Disclosure: This email is public information. Correspondence to and from this email address is recorded and may be viewed by third parties and the public upon request.

>>> Richard Haas 7/19/2007 11:26:42 AM >>> Hi Thyme,

Jim Barrett, the Director of the Water Department, is researching this problem and is planning to call Mr. Crab back.

Jim or Alex Ruiz (Assistant Director) will send you an e-mail and let you know the summary of their discussions.

Rich

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A constituent named Tom Crab (619.997.4359, 5703 Soledad Mtn Road) just called and is very concerned about Soledad Mtn Road, specifically in front of 5715 Soledad Mtn Road. He said that the street has been sinking and cracking for the past few months, and back in March 2007 he reported a crack in the street that was subsequently patched. Last night a pipe cracked and is currently being fixed by city crews, but Mr. Crab believes something more is going on underneath the street, that it is sinking or moving. He's hoping a geologist or engineer can take a look before something major happens.

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Alex Ruiz

To:

Jim Barrett; Jim Fisher; Thyme Curtis

Date:

Mon, Aug 6, 2007 2:18 PM

Subject:

Fwd: Re: Soledad Mtn Road

All:

The following is a summary of today's observations from Jim Fisher, Water Ops Division Deputy Director, who personally visited the Soledad Mt Rd site this morning:

- A water leak reported on Friday was the result of a defective repair saddle. It appears that the adhesive used to attached the gasket to the stainless steel saddle failed and allowed water to leak out. - The actual amount of water coming from the previous repair/patch was minimal, so the leak was held until today for repairs.

- The cracks in the street do not appear to have changed since Operations Division managers visited the

site a couple weeks ago.

- The report of "a lot of water" was the result of the main draining activity associate with the leak repairs and the excavated hole being pumped out. As mentioned before there was minimal leakage coming from the failed saddle itself.

- Our understanding was that SDG&E was on site to shutdown a gas service to a single residence who

had a leak and that it was in no way related to the leaking water service.

- Johnny Mitchell, Acting Construction Manager spoke to Mr. Crab, who showed Johnny what he thought was additional ground subsidence and a crack on the house at this address (see attached pictures). Neither the subsidence or crack appear to be related to the blown service in mid July, nor the leak on Friday.

In conclusion, it does not appear that anything has changed in the area since the last time we were out there in mid July.

Staff will follow-up on the on-going analysis of the area in an effort to eliminate potential causes of street cracking. Staff will follow-up with MWWD to see what they have found in the televising of the sewer main, then with Field Engineering on boring the street to see if there is any undermining occurring.

If you have any questions, please let me or Jim Fisher know.

Alex

(619) 533-6692 Assistant Director Water Department

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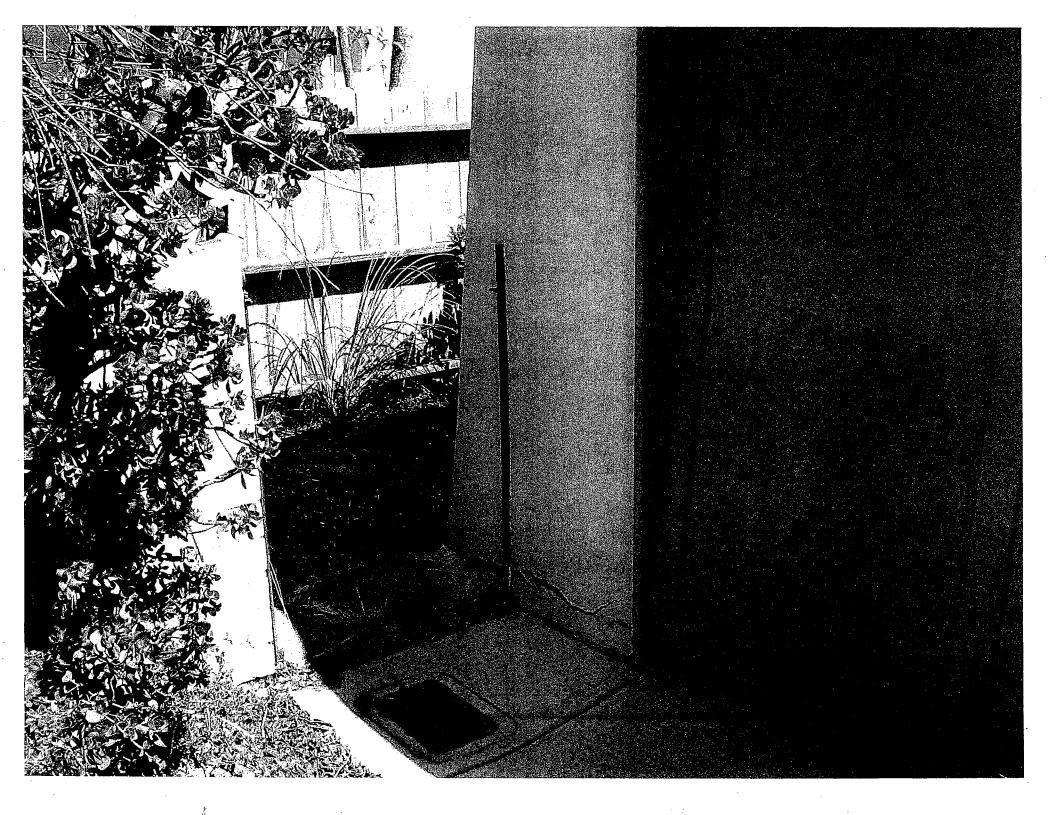
CC:

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Johnny Mitchell; Richard Haas; Rob Hawk







Rob Hawk

To:

Barrett, Jim; Curtis, Thyme; Fisher, Jim; Ruiz, Alex

Date:

Mon, Aug 6, 2007 4:56 PM

Subject:

Fwd: Re: Soledad Mtn Road

All: I concur with Jim regarding the cracking. Attached are some photos from 7/24/07 & 8/06/07 with no discernable change. Note that the patch appears intact. However, if we continue to experience leaks in this area, please let me know due to the past history of the road.

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Working Together to Engineer a Better Tomorrow

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Thanks,

Thyme

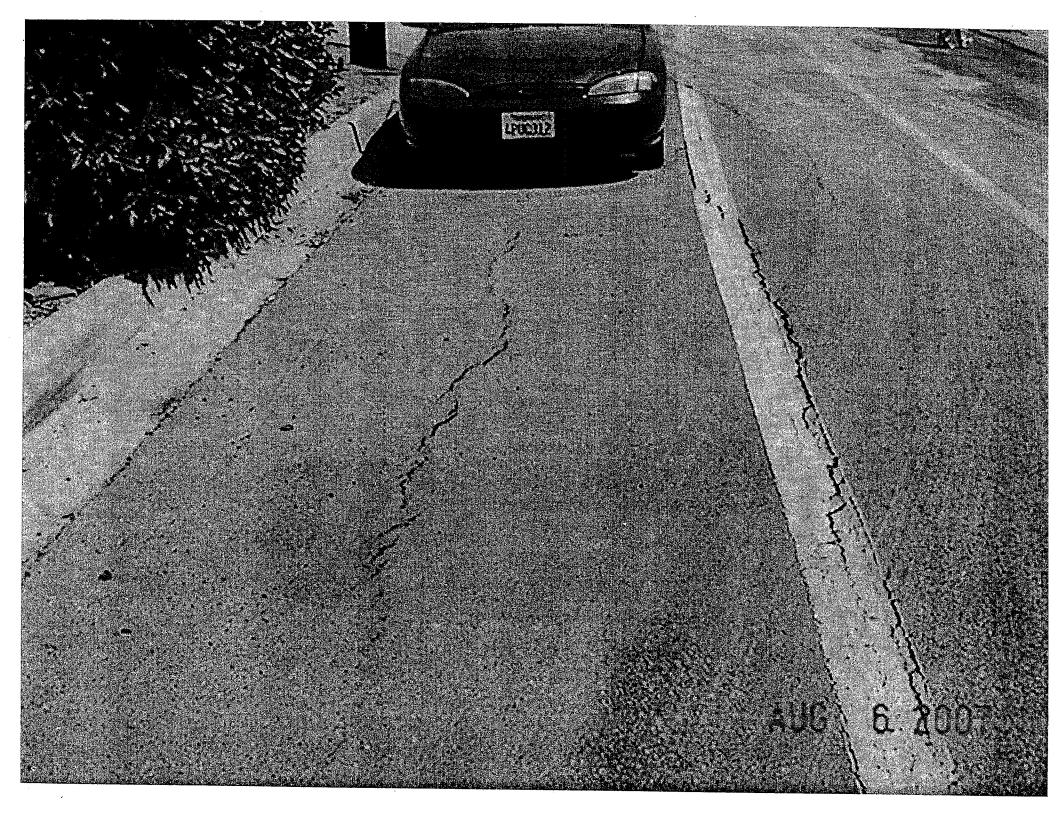
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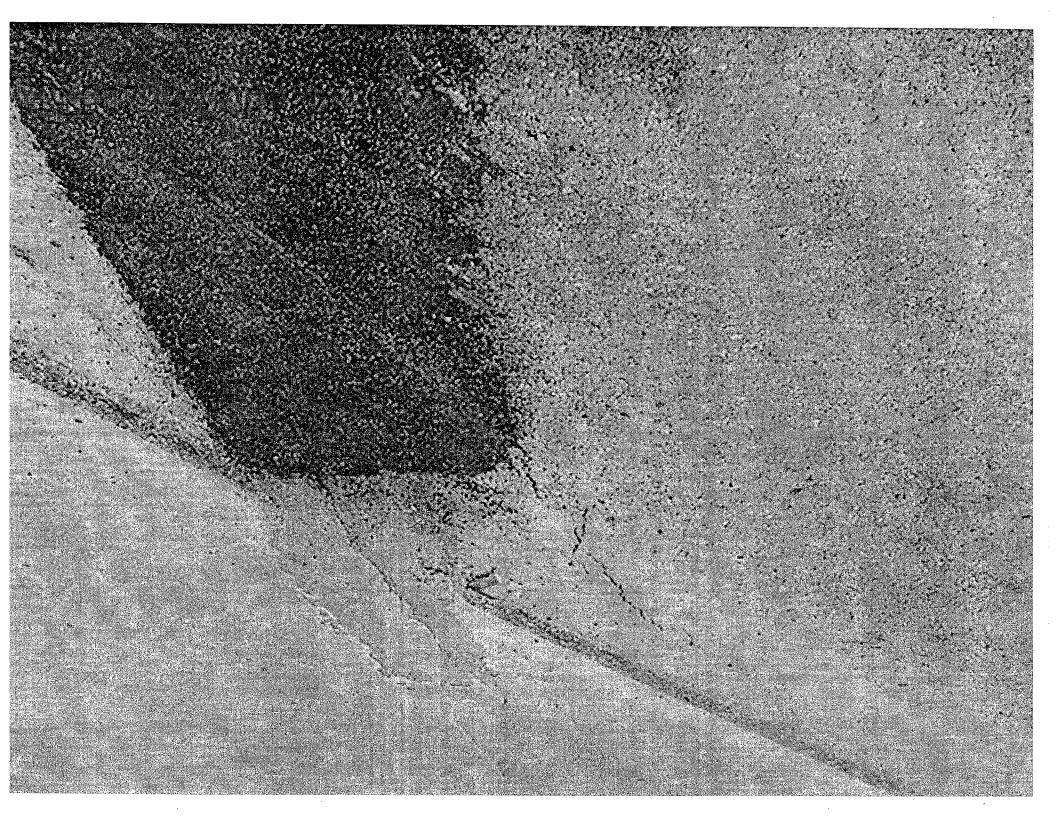
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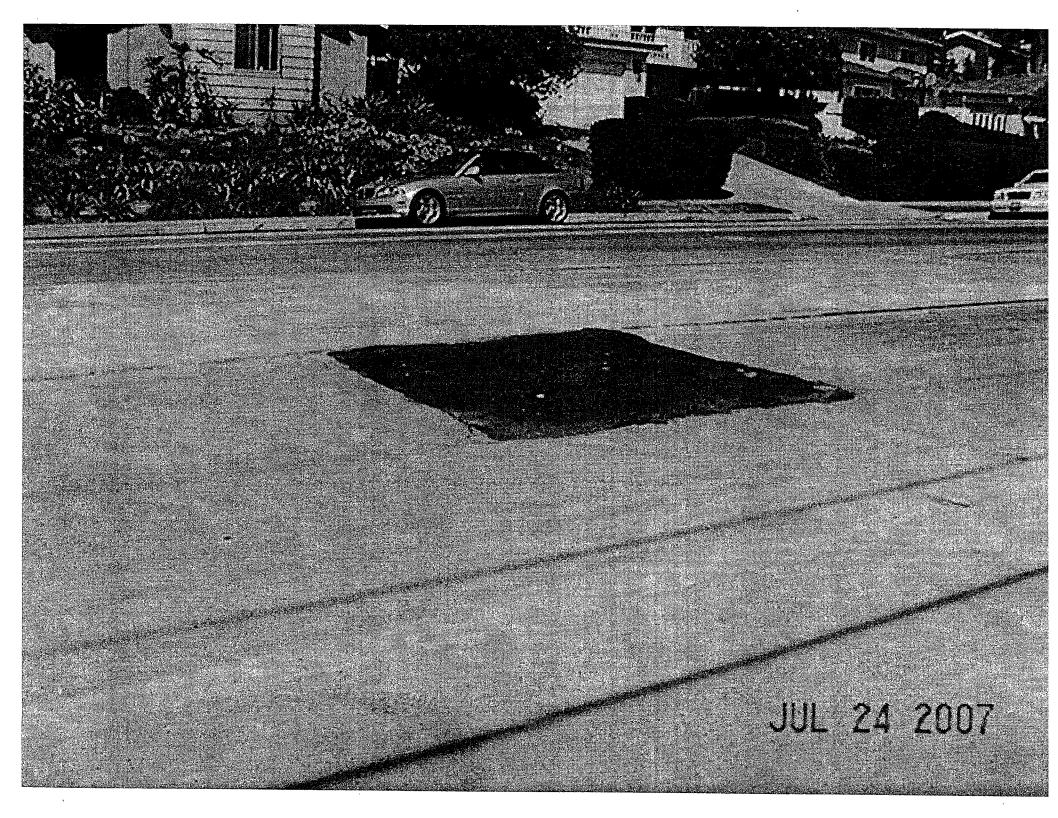
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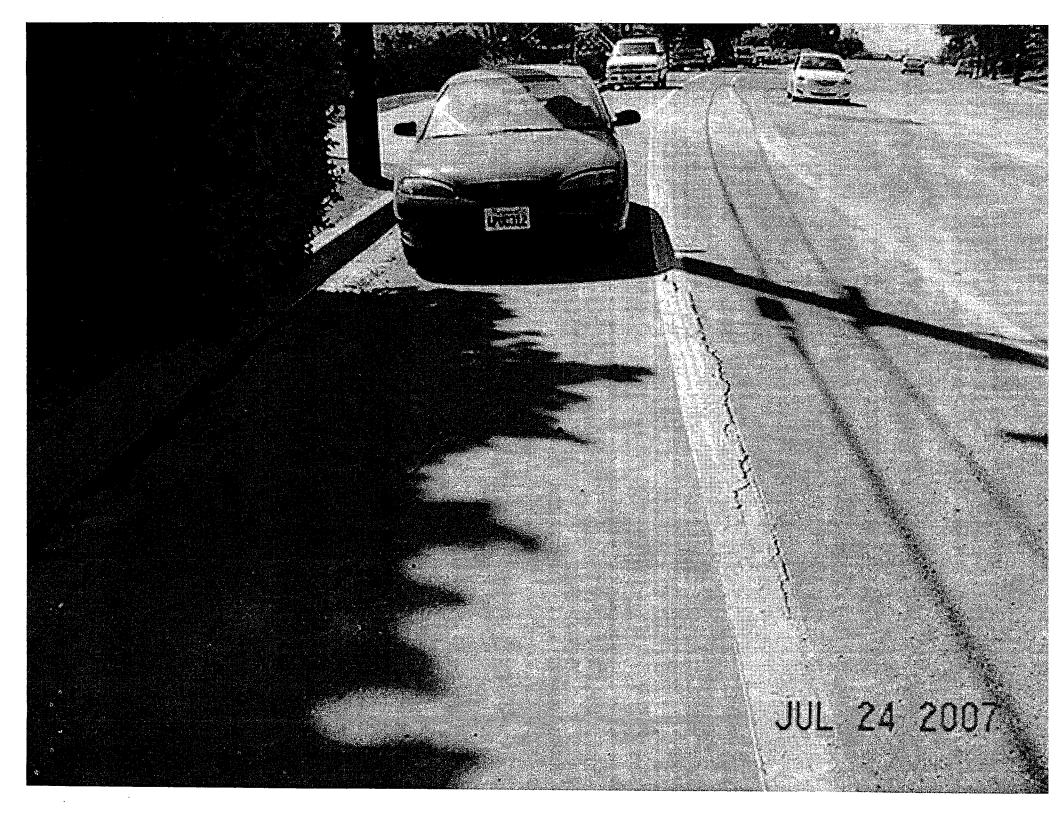
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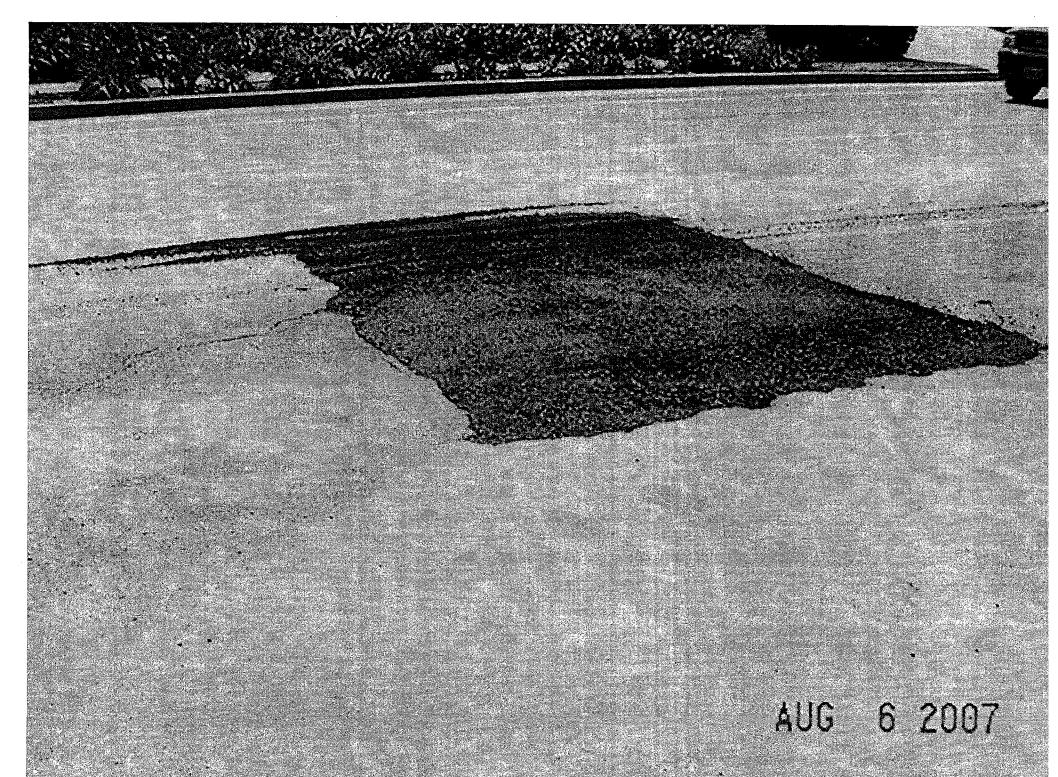
Haas, Richard; Mitchell, Johnny

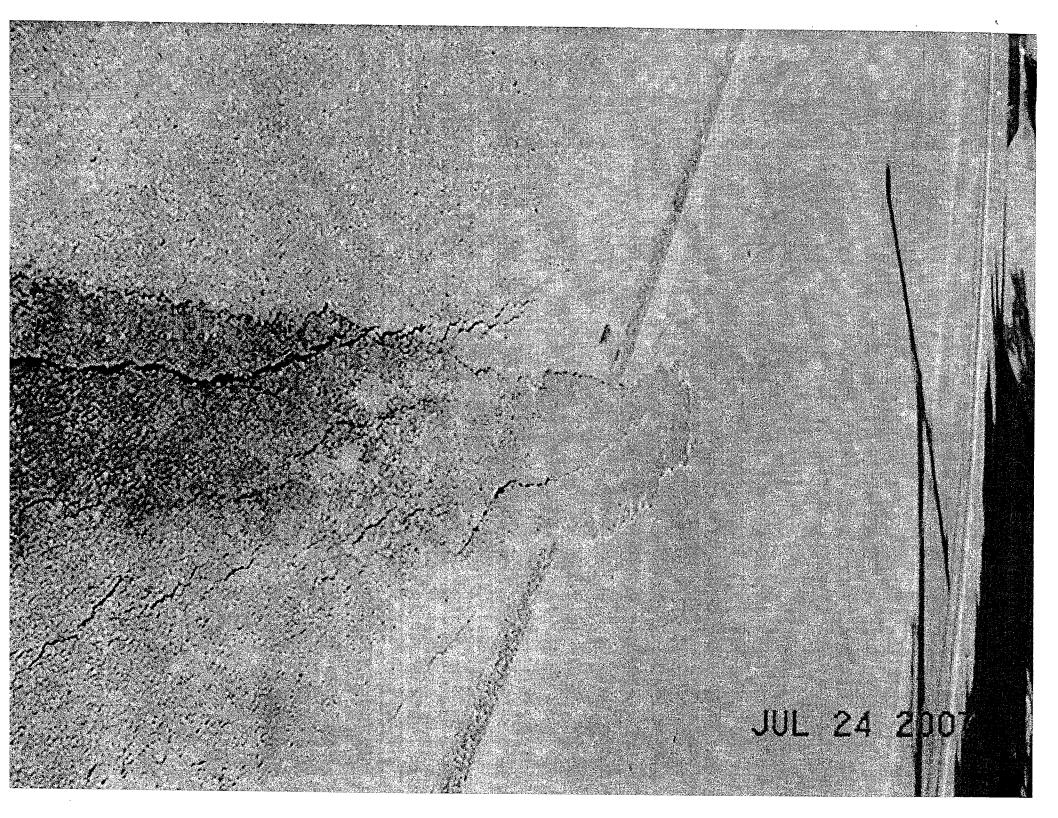












Rob Hawk

To:

Curtis, Thyme

Date: Subject:

Tue, Aug 7, 2007 10:58 AM Fwd: Re: Soledad Mtn Road

Thyme:

I spoke with him on site during my site visit yesterday. I did not forward any email to him. I looked at the site this morning and it is unchanged.

Rob Hawk

Robert N. Hawk, PE
Senior Engineering Geologist/Deputy City Engineer
City of San Diego, Engineering and Capital Projects
Field Engineering Division, MS 18
9485 Aero Drive San Diego, CA 92123
(858) 573-5011
(858) 627-3297 (Fax)
rhawk@sandiego.gov

Working Together to Engineer a Better Tomorrow

>>> Thyme Curtis 8/7/07 10:54:34 AM >>>

Thank you for the follow up. I just want to make sure that you've communicated this to Tom Crab, as he was very concerned when he called me on Monday morning.

Thanks again,

Thyme

Thyme Curtis Council Representative Councilmember Kevin Faulconer, Second District (619) 236-7351 (phone) (619) 236-6996 (fax)

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Working Together to Engineer a Better Tomorrow

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Hossein Ruhi Mak Daoud

To: Date:

Wednesday, August 08, 2007 2:32:12 PM

Subject:

Re: Fwd: 5700 Block of Soledad Mt. Road - Concerns of Citizens

Thanks Mak. and hi to ever body who is copied this email .We have not found any voids under the pavement . Therefor, I am concluding that this is part of a very slow movement/settlement related to water in the sub-grade and/ or trench that has caused and movement and has stopped for now . However, we will keep an eye on it to assure this is the case .

>>> Mak Daoud 08/07/2007 3:49:19 PM >>>

Hi Hossein;

Attached are the coring results for the subject location.

>>> Hossein Ruhi 7/27/2007 10:37 AM >>>

With this email I am asking that our lab do an exploratory coring to see if there is void under the pavement or not. If there is no void then we should prob thru the hole to see if the soil is loose or not. if it is loose then we need to do a n appropriate repair otherwise just overlay the sunken areas.

>>> Robert Ferrier 07/27/2007 10:19 AM >>> Chris, Sounds good. What's the next step re the subsidence? RJF

>>> Christopher Toth 7/27/2007 9:07 AM >>>

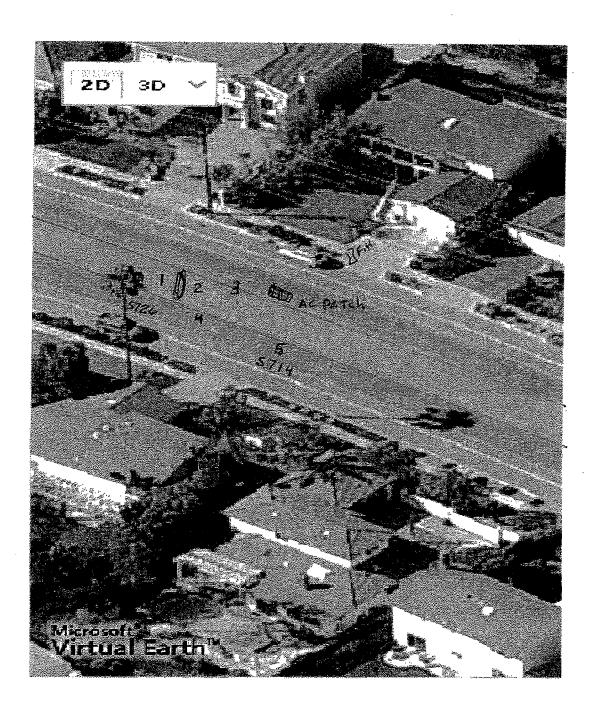
the sewer mains in this area are reported to be in good shape and not structurally impacted by soil movement. Chris

CC:

Christopher Toth; Earl Lokers; Jim Fisher; Rob Hawk; Robert Ferrier

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Hossein Ruhi - Re: Fwd: Water leakon Solidad mt.rd

From:

Jim Fisher

To:

Alex Ruiz; Hossein Ruhi; Jim Barrett; Rob Hawk

Date:

August 10, 2007 1:47 PM

Subject:

Re: Fwd: Water leakon Solidad mt.rd

CC:

Johnny Mitchell; Patti Boekamp; Stan Medina

All, We have already given the direction to our field crews that any reported water leaks in the vicinity of 5700 block of Soledad Mtn Rd, need to be address immediately. Jim

>>> Rob Hawk 8/10/2007 1:43 PM >>>

To All:

I visited the site this morning based on several calls from residents. The water service line pulled the corp from the AC main, causing the leak. In addition, another gas line nearby failed last night. Based on my observations, I do not believe that a threatening life or safety condition exists at this time. However, the temporal pattern of events and some of the distress features to improvements indicate that we need to be concerned about adding water to the subsurface in this area. I recommend any reported water leaks on Soledad Mountain Road or Desert View Drive receive high priority for repair.

I understand that Hossein will arrange a meeting next week with you that should include the Water Department advisory attorney. If you have any questions, please call. My cell is 619-980-7161.

Rob Hawk

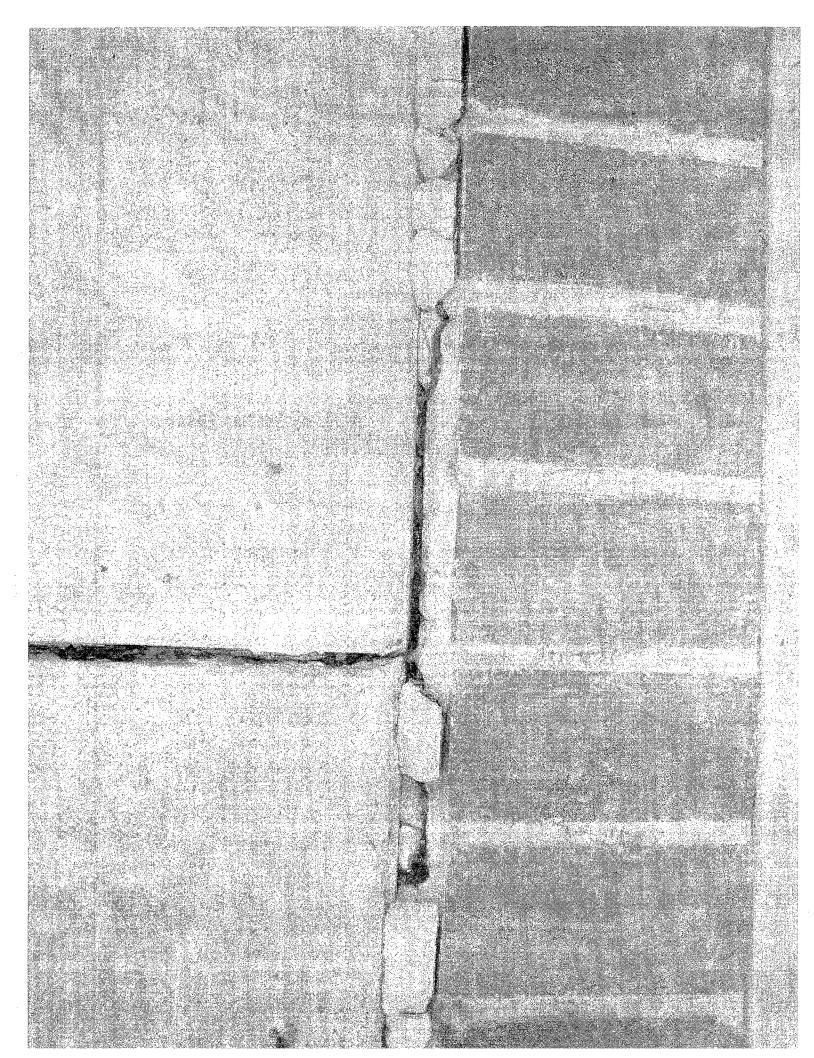
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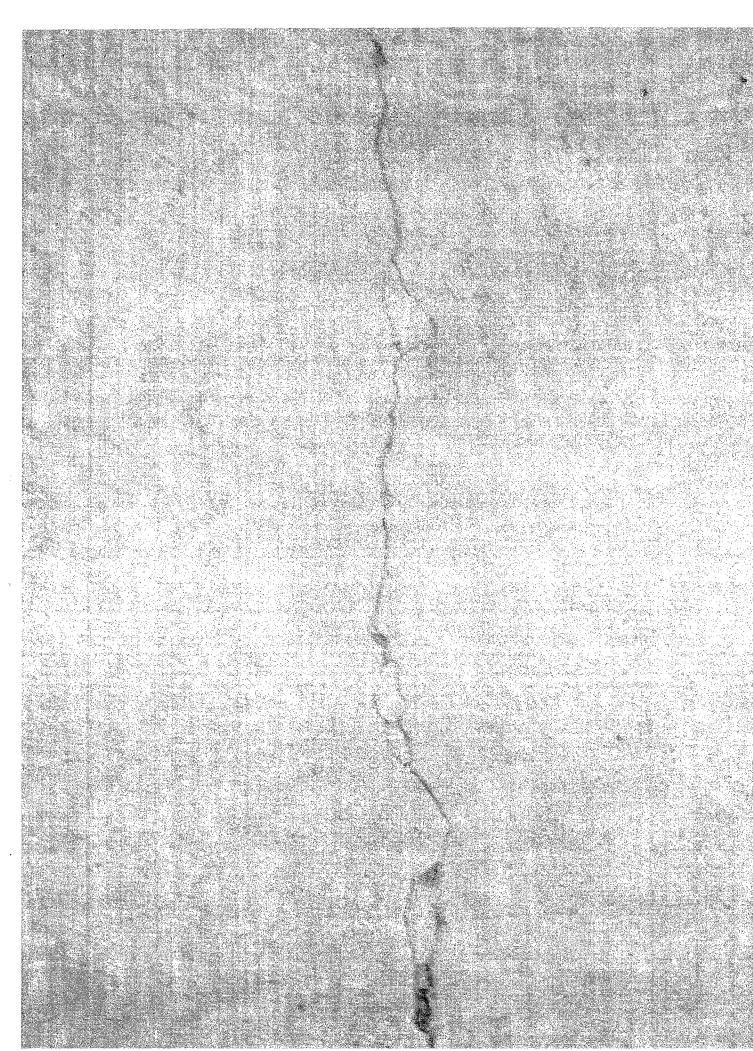
Working Together to Engineer a Better Tomorrow

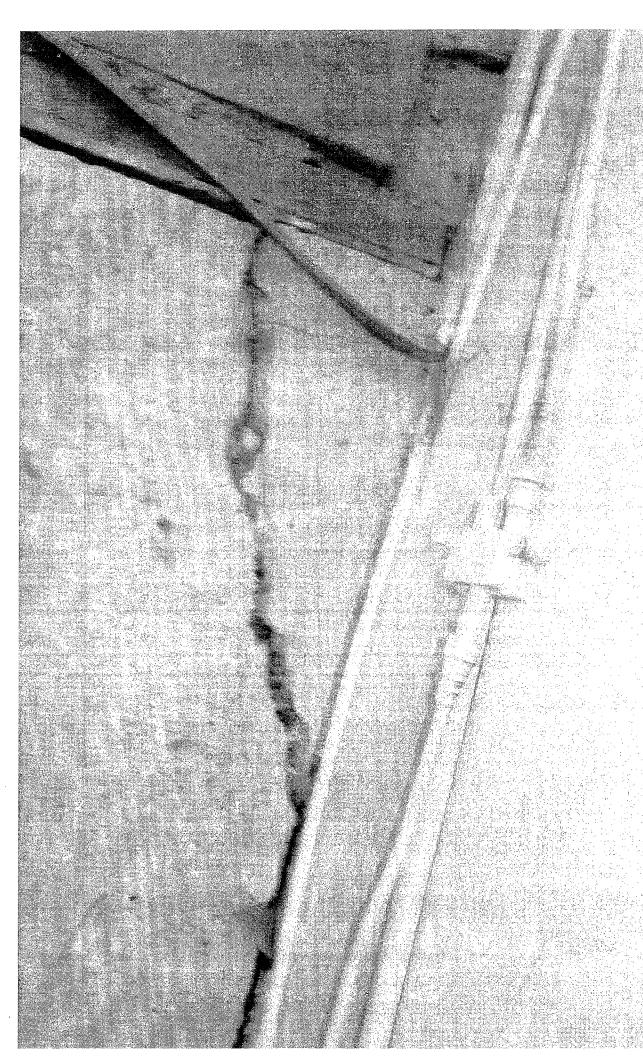
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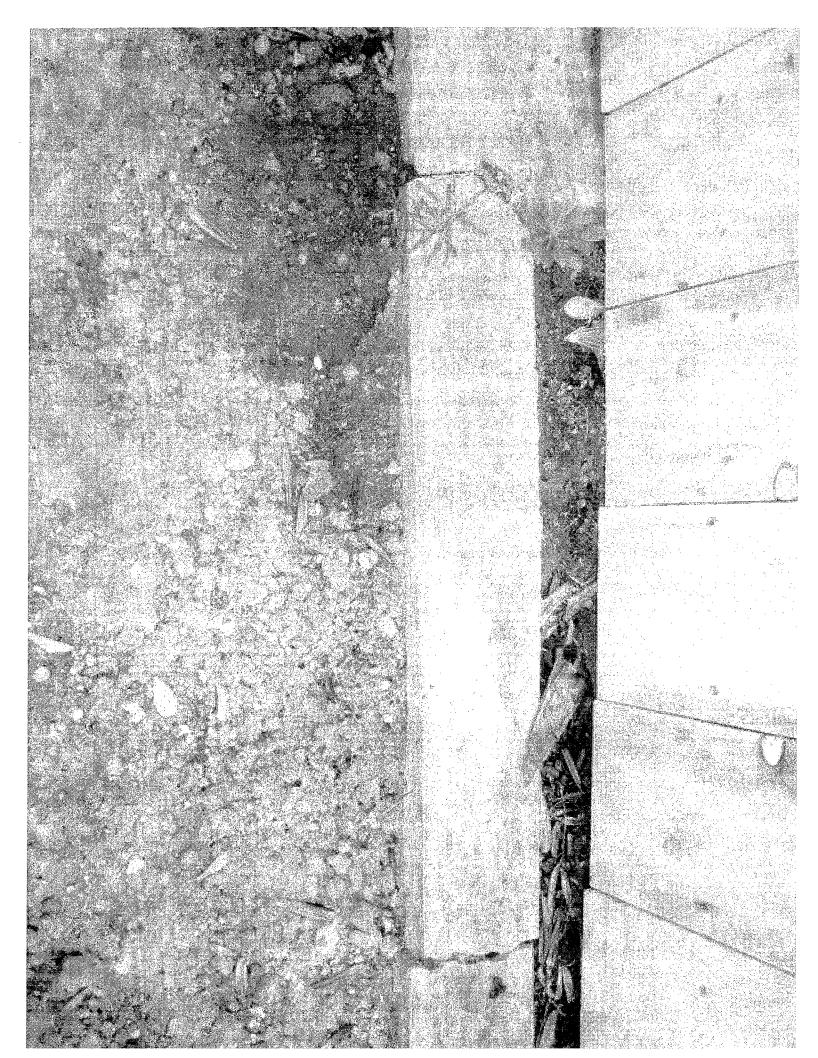
>>> Hossein Ruhi 08/10/2007 8:35:15 AM >>>

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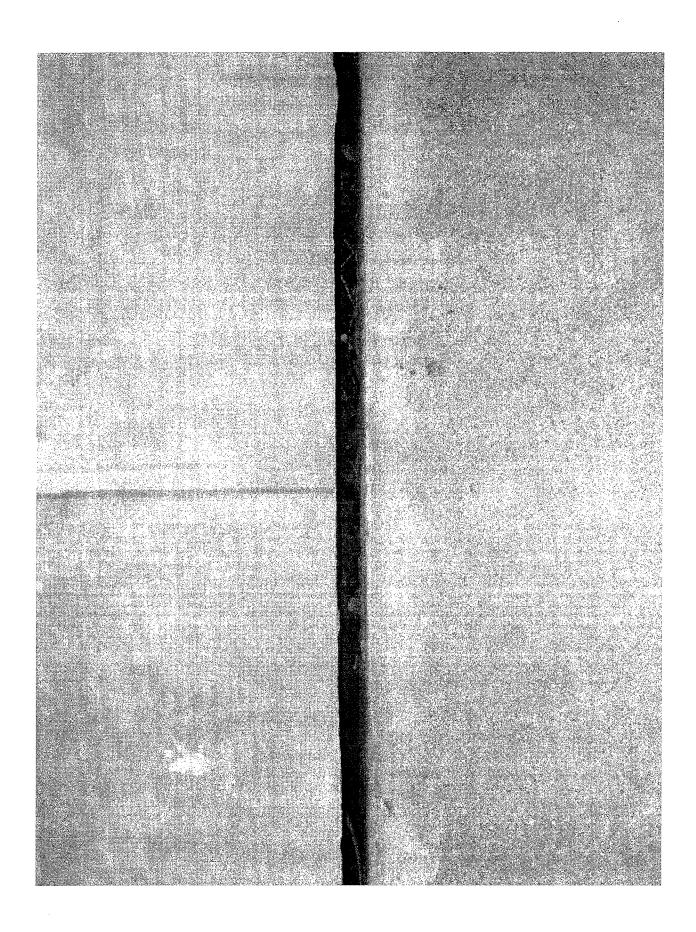


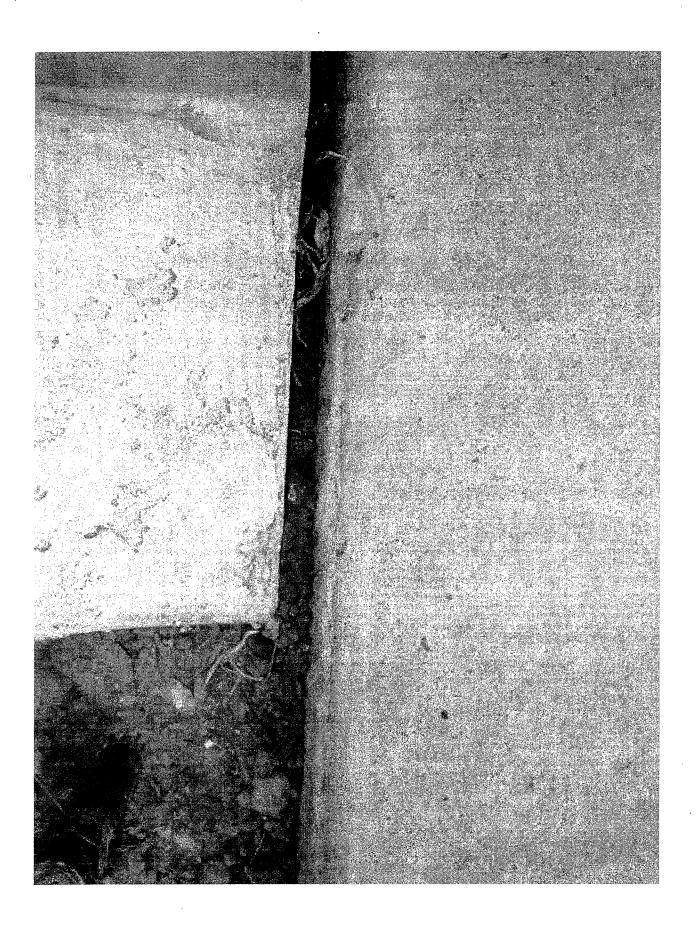


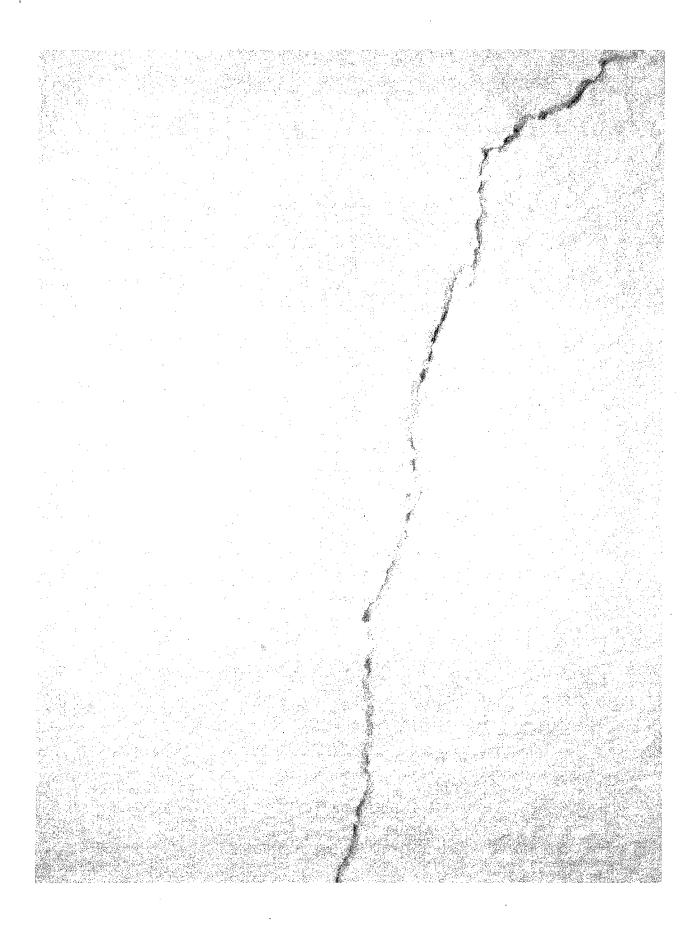












Johnny Mitchell

To:

Jim Fisher

Date:

Fri, Aug 10, 2007 2:21 PM

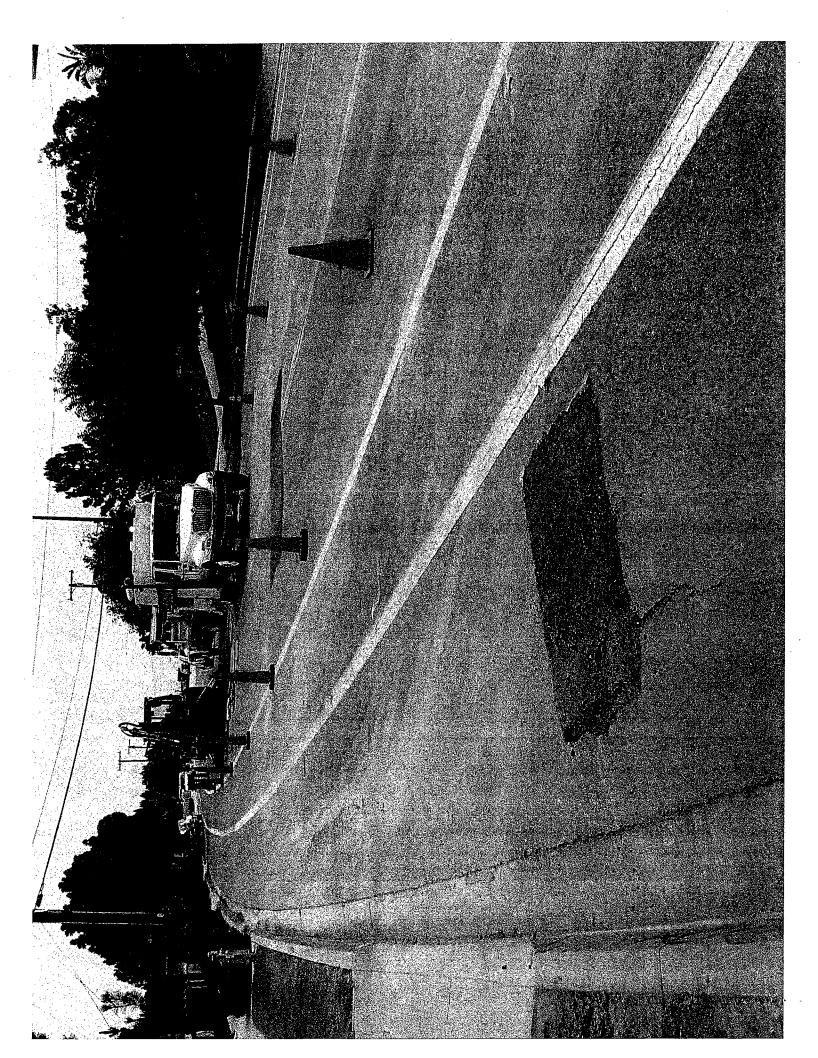
Subject:

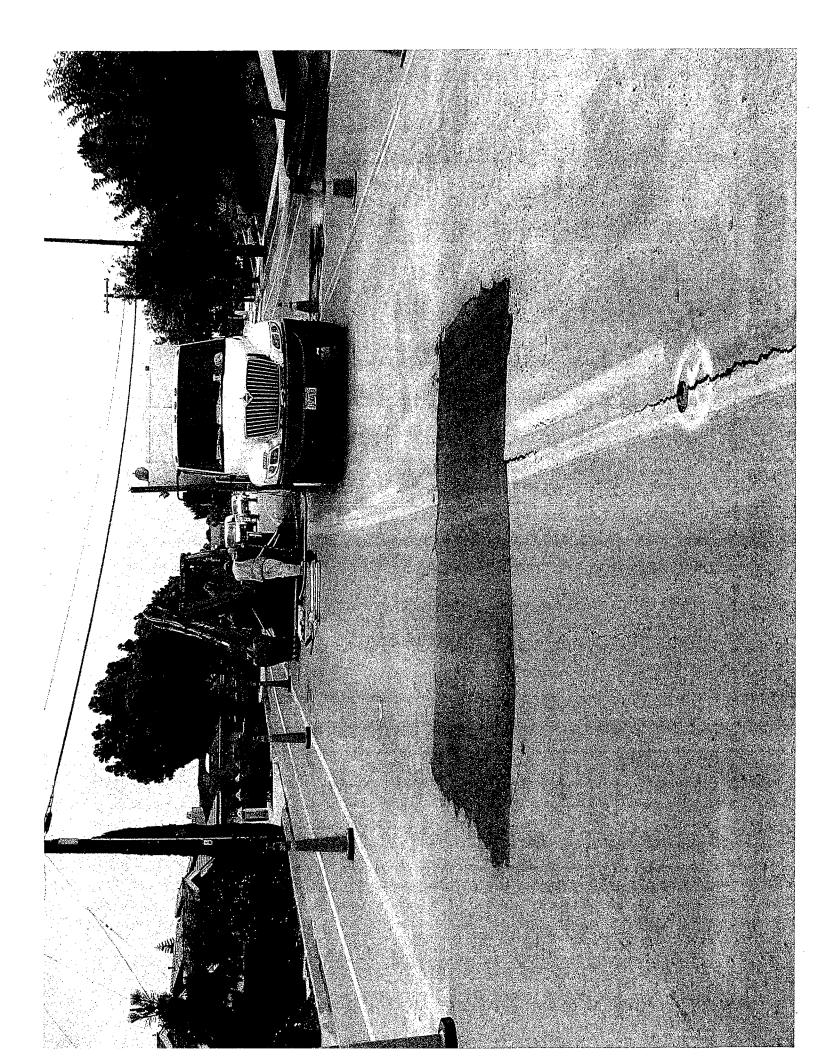
5700 Soledad Mtn Rd.

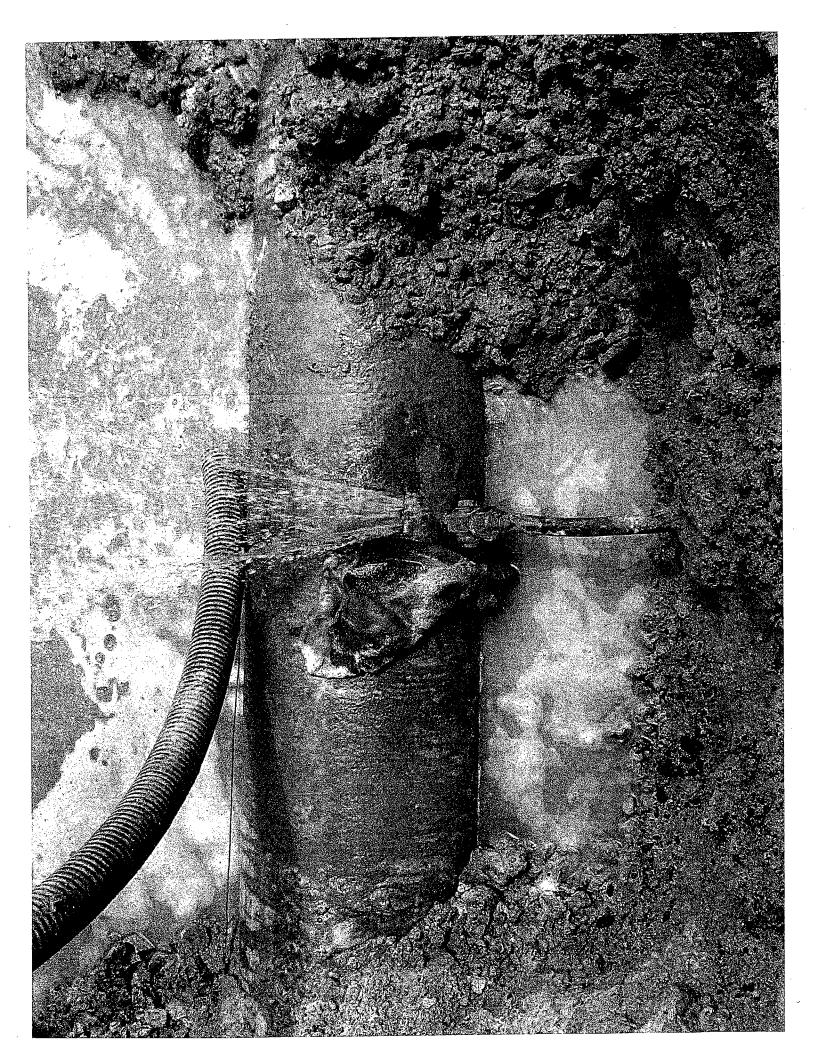
Jim, here are some pictures of what we have on Soledad Mt. Rd. 1st picture is of the actual leak, a split just above the service, the 2nd picture show where this leak is located in conjunction to the first leak we had there, and the 3rd picture shows the SDG&E repair patch and where it is located in proximity to our repairs

CC:

Stan Medina







J im Barrett - Re: Fwd: Water leakon Solidad mt.rd

From: Alex Ruiz

To: Jim Fisher

Date: 8/10/2007 3:58 PM

Subject: Re: Fwd: Water leakon Solidad mt.rd

CC: Jim Barrett; Johnny Mitchell; Stan Medina

Jim:

In light of Hawk's comments, can you make sure this gets communicated to your standby supervisors? We'll need to repair leaks as soon as they are confirmed....

Alex

(619) 533-6692 Assistant Director Water Department

Rob Hawk

To:

Barrett, Jim; Fisher, Jim; Ruhi, Hossein; Ruiz, Alex

Date:

Fri, Aug 10, 2007 1:43 PM

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CC:

Boekamp, Patti

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From:

Jim Barrett

To:

Haas, Richard; Jarrell, David

Date:

8/10/2007 4:05 PM

Subject: Re: Fwd: Water leakon Solidad mt.rd

Rich/Dave - FYI... soil and slope stability problems within the La Jolla hills continue to challenge our system integrity. jim

Jim Barrett, P.E. Director, Water Department City of San Diego 600 "B" Street, Suite 1300, MS 913 San Diego, CA 92101-4588 0: 619.533.7555 F: 619.533.7593 jbarrett@sandiego.gov

>>> Jim Fisher 8/10/2007 1:47 PM >>>

All, We have already given the direction to our field crews that any reported water leaks in the vicinity of 5700 block of Soledad Mtn Rd, need to be address immediately. Jim

>>> Rob Hawk 8/10/2007 1:43 PM >>>

To All:

I visited the site this morning based on several calls from residents. The water service line pulled the corp from the AC main, causing the leak. In addition, another gas line nearby failed last night. Based on my observations, I do not believe that a threatening life or safety condition exists at this time. However, the temporal pattern of events and some of the distress features to improvements indicate that we need to be concerned about adding water to the subsurface in this area. I recommend any reported water leaks on Soledad Mountain Road or Desert View Drive receive high priority for repair.

I understand that Hossein will arrange a meeting next week with you that should include the Water Department advisory attorney. If you have any questions, please call. My cell is 619-980-7161.

Rob Hawk

Robert N. Hawk, PE Senior Engineering Geologist/Deputy City Engineer City of San Diego, Engineering and Capital Projects Field Engineering Division, MS 18 9485 Aero Drive San Diego, CA 92123 (858) 573-5011 (858) 627-3297 (Fax) rhawk@sandiego.gov

Working Together to Engineer a Better Tomorrow

>>> Hossein Ruhi 8/10/07 8:38 AM >>> FÝI.

>>> Hossein Ruhi 08/10/2007 8:35:15 AM >>>

FYI, There is a water leak at 5700 block of Soledad Mt. rd. The citizen called and they are very worried about it since the live on the hillside. This has been reported to the emergency services already.

Jim Barrett - Re: Fwd: Water leakon Solidad mt.rd

From: C

Christopher Toth

To:

Barrett, Jim; Boekamp, Patti; Ferrier, Robert; Ruhi, Hossein; Ruiz, Alex

Date:

8/13/2007 10:49 AM

Subject: Re: Fwd: Water leakon Solidad mt.rd

for info. thanks, Chris

Robert York

To:

Christopher Toth

Date:

8/10/2007 11:28:58 AM

Subject:

Re: Fwd: Water leakon Solidad mt.rd

FYI

>>> Jean Fernandes 8/10/2007 10:35:04 AM >>>

Mike.

Unit 748 (Frank Garcia) went out to this job SR# 3003524 and checked all the mains in the area our system is 1034. Unit 748 told me that the leak was from a water service at that address. If you have any more questions give me a call Jean.

>>> Robert York 8/10/2007 9:12 AM >>> Jean you on top of this? let me know the findings> ASAP

Robert York General Water Utility Supervisor Main Cleaning Maintenance MWWD/WWC 858-614-4014 858-654-4150 (fax) RYork@sandiego.gov

>>> Hossein Ruhi 8/10/2007 8:35 AM >>>

FYI, There is a water leak at 5700 block of Soledad Mt. rd . The citizen called and they are very worried about it since the live on the hillside . This has been reported to the emergency services already .

Stan Medina - Re: Fwd: Water leakon Solidad mt.rd

From:

Jim Barrett

To:

Fisher, Jim; Medina, Stan

Date:

8/13/2007 11:22:20 AM

Subject: Re: Fwd: Water leakon Solidad mt.rd

CC:

Ruiz, Alex

Jim/Stan - FYI... info from the darker side. jim

Jim Barrett, P.E. Director, Water Department City of San Diego 600 "B" Street, Suite 1300, MS 913 San Diego, CA 92101-4588 O: 619.533.7555

F: 619.533.7593 jbarrett@sandiego.gov

>>> Christopher Toth 8/13/2007 10:49 AM >>> for info. thanks, Chris